Construction of the second dependence of

BINOCULAR MICROSCOPE WITH LCD DISPLAY



The microscope can be installed on the Monocular, Binocular, Trinocular and various kinds of Microscopes. It can be capture up to 12 MP. It can work in Laptop / PC through software.

Specification:

- > LCD Display Screen for Microscope.
- > IPS (15:9), Resolution : 800x480
- > Backlight brightness : 600 MCD, Pixel : 200 w
- > Specially designed and optimized for all-in-one Microscope with LCD screen
- > Brilliant and blur-free images, True color as same as Screen
- Storage : Slot for micro SD card, support USB connection to the computer, real-time image computer side preview and read the display memory card image.

Technical Specification:

Viewing Head	: Binocular / Trinocular 45° rotatable 360°
Eyepiece	: Wide Field Eyepiece 10x
Objectives	: Achromatic Objectives 4x, 10, 40 & 100x
Nosepiece	: Quadruple Nosepiece
Mechanical Stage	: Coaxial Double Layer Mechanical Stage
Focusing Range	: Separate Coarse and fine adjustment
illumination	: 3W LED or 6V 20W Halogen Lamp Brightness adjustable

Application :

Quality Control Scientific Research work in Medical, Chemical Industry, Laboratory, Institutions, University

Optional :

- 1. Anti fungal objective
- 2. Battery backup

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